

Attorney's Docket No. 003022.P001C2 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Vance C. Bjorn

Application No.: Not Yet Assigned

Filed: Herewith

For: A FINGERPRINT RECOGNITION SYSTEM

Continuation of Application

No. 09/470,097

Filed on December 21, 1999 which is a

Continuation of Application

No. 08/837,549

Filed on April 21, 1997

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of IDS Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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Date of Deposit: April 12, 2004

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Barbara Herz

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

April 12, 2004

(Date signed)

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

- X 37 C.F.R. §1.97(b).
- 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
- A statement pursuant to 37 C.F.R. §1.97(e) or
- A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
- 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
 - (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

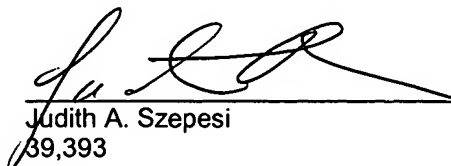
Pursuant to 37 C.F.R. § 1.98(d), no copies of cited art are enclosed. Prior art has been previously cited in parent application no. 08/837,549 filed April 21, 1997 and continuation application 09/470,097, filed on December 21, 1999.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 4/12, 2004



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INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant hereby requests consideration of the enclosed Information Disclosure Statement pursuant to 37 C.F.R. §1.97(b). Attached is the PTO Form PTO/SB/08 (formerly PTO 1449) for the above-referenced application. The patents, publications, foreign patent documents, and non-patent literature documents were already filed with the USPTO from the parent application filed on April 21, 1997 (Serial No. 08/837,549) and continuation application filed on December 21, 1999 (Serial No. 09/470,097). This previous application was relied upon from this earlier filing date under 35 U.S.C. §120.

Pursuant to C.F.R. §1.98(d), copies of the references are not being provided herewith since they were previously sent to the Patent and Trademark Office. Please consider these cited documents in the currently pending §1.53(b) continuation application filed herewith.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 4/12, 2004



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Form PTO-1449 (Modified)				Atty Docket No.: 003022.P001C2		Serial No.: Not yet assigned	
List of Patents and Publications Statement (Use several sheets if necessary)				Applicants: Bjorn et al. Filing Date: Concurrently herewith			

REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date
	AA	10/21/97	5,680,205	Borza, Stephen J.	356	71	8/16/96
	AB	9/16/97	5,668,603	Copeland, Gregory C.	348	473	5/22/96
	AC	7/1/97	5,644,645	Osuga, Yoshikazu	382	124	8/22/94
	AD	4/29/97	5,625,448	Ranalli, et al.	356	71	5/8/95
	AE	4/22/97	5,623,552	Lane, William F.	382	124	8/15/95
	AF	3/18/97	5,613,012	Hoffman, et al.	382	115	5/17/95
	AG	11/5/96	5,572,597	Chang, et al.	382	125	6/6/95
	AH	10/8/96	5,563,345	Kersten, et al.	73	602	4/18/94
	AI	6/25/96	5,530,757	Krawczyk, Hugo M.	380	23	6/28/94
	AJ	6/4/96	5,522,623	Soules, et al.	283	91	6/7/95
	AK	4/30/96	5,513,272	Bogosian, Charles A., Jr.	382	116	12/5/94

FOREIGN PATENT DOCUMENTS								
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date
	AA	11/14/95	5,467,403	Fishbine, et al.	382	116	3/31/93
	AB	9/5/95	5,448,659	Tsutsui, et al.	385	14	2/1/94
	AC	8/24/93	5,239,590	Yamamoto, Makoto	382	4	8/5/91
	AD	6/22/93	5,222,153	Beiswenger, John L.	382	4	12/18/91
	AE	6/22/93	5,222,152	Fishbine, et al.	382	2	11/19/91
	AF	2/16/93	5,187,748	Lee, Ho-Gyu	382	4	7/19/91
	AG	2/16/93	5,187,747	Capello, et al.	382	4	10/4/89
	AH	12/29/92	5,175,593	Kumagai, et al.	356	71	7/26/91
	AI	9/1/92	5,144,680	Kobayashi, et al.	382	4	12/5/90
	AJ	4/28/92	5,109,428	Igaki, et al.	382	5	12/6/89
	AK	4/14/92	5,105,467	Kim, et al.	382	4	11/27/90

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REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date	
	AA	3/31/92	5,101,436	DeAguiar, et al.	382	1	5/11/90
	AB	3/10/92	5,095,194	Barbanell, Joseph	235	379	10/12/89
	AC	11/19/91	5,067,162	Driscoll, Jr., et al.	382	5	6/30/86
	AD	10/1/91	5,054,090	Knight, et al.	382	4	7/20/90
	AE	10/1/91	5,053,608	Senanayake, Daya R.	235	380	8/16/88
	AF	9/17/91	5,050,222	Lee, Yongchun	382	21	5/21/90
	AG	9/17/91	5,050,220	Marsh, et al.	382	4	7/24/90
	AH	8/13/91	5,040,224	Hara, Masanori	382	4	4/24/89
	AI	8/13/91	5,040,223	Kamiya, et al.	382	4	2/17/89
	AJ	2/19/91	4,995,086	Lilley, et al.	382	4	9/13/88
	AK	2/12/91	4,993,068	Piosenka, et al.	380	23	11/27/89

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REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Exam. Initial	Date	Document Number	Name	Class	Sub-Class	Filing Date	
	AA	9/11/90	4,956,870	Hara, Masanori	382	30	11/28/89
	AB	8/7/90	4,947,443	Costello, Brendan D.	382	5	5/7/87
	AC	8/7/90	4,947,442	Tanaka, et al.	382	5	5/24/89
	AD	7/24/90	4,944,021	Hoshino, et al.	382	5	10/6/89
	AE	6/12/90	4,933,976	Fishbine, et al.	382	4	1/25/88
	AF	1/23/90	4,896,363	Taylor, et al.	382	5	4/24/89
	AG	1/2/90	4,891,503	Jewell, Thomas L.	235	380	3/29/88
	AH	10/24/89	4,876,726	Capello, et al.	382	4	1/7/86
	AI	6/6/89	4,837,843	Owechko, Yuri	382	31	6/19/87
	AJ	5/2/89	4,827,527	Morita, et al.	382	4	8/29/85
	AK	3/28/89	4,817,183	Sparrow, Malcolm K.	382	4	4/1/87

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Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date
	AA	3/7/89	4,811,414	Fishbine, et al.	382	52	2/27/87
	AB	2/14/89	4,805,223	Denyer, Peter B.	382	4	4/21/86
	AC	12/13/88	4,790,564	Larcher, et al.	283	69	2/20/87
	AD	11/29/88	4,787,742	Schiller, et al.	356	71	1/29/87
	AE	10/11/88	4,777,651	McCann, et al.	382	21	6/25/84
	AF	6/21/88	4,752,966	Schiller, Michael	382	5	8/6/86
	AG	5/24/88	4,747,147	Sparrow, Malcolm K.	382	4	6/16/86
	AH	2/2/88	4,723,298	Schiller, Michael	382	56	3/27/85
	AI	10/6/87	4,698,751	Parvin, Bahram A.	364	200	7/13/84
	AJ	9/22/87	4,696,046	Schiller, Michael	382	5	3/27/86
	AK	8/4/87	4,685,145	Schiller, Michael	382	52	12/7/84

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REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date
	AA	2/24/87	4,646,352	Asai, et al.	382	5	6/28/83
	AB	2/3/87	4,641,350	Bunn, Robert F.	382	4	5/17/84
	AC	1/13/87	4,636,622	Clark, Clement P.	235	380	5/6/85
	AD	10/21/86	4,618,988	Schiller, Michael	382	5	7/25/84
	AE	8/19/86	4,607,384	Brooks, James A.	382	4	5/1/84
	AF	4/8/86	4,581,760	Schiller, et al.	382	4	9/13/83
	AG	6/25/85	4,525,859	Bowles, et al.	382	5	9/3/82
	AH	6/12/84	4,454,610	Sziklai, George C.	382	3	1/6/82
	AI	5/15/84	4,449,189	Feix, et al.	364	513.5	11/20/81
	AJ	11/8/83	4,414,684	Blonder, Alain	382	4	12/24/80
	AK	4/7/81	4,260,979	Smith, Robert C.	340	146.3	12/31/79

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No.		Document No.	Date	Country	Name	Class	Sub-Class	Translation
	AL	5 892 324	8/11/93	Japan		G 07 D	9/00	No
	AM	4 125 198	5/27/92	Germany		G 06 K	19/073	No
	AN	9 107 728	5/30/91	PCT		G 06 K	9/00	Yes
	AO	0 159 037	10/23/85	European		G 07 C	9/00	Yes
	AP	8 203 286	9/30/82	PCT		G 07 C	11/00	Yes

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	AA	2/24/81	4,253,086	Szwarcwier, Szymon	340	146.3	1/10/79
	AB	9/30/80	4,225,850	Chang, et al.	340	146.3	11/15/78
	AC	7/1/80	4,210,899	Swonger, et al.	340	146.3	11/25/77
	AD	6/17/80	4,208,651	McMahon, Donald H.	340	146.3	5/30/78
	AE	1/22/80	4,185,270	Fischer II, et al.	340	146.3	6/14/78
	AF	5/22/79	4,156,230	Riganati, et al.	340	146.3	11/2/77
	AG	4/24/79	4,151,512	Riganati, et al.	340	146.3	9/10/76
	AH	9/6/77	4,047,154	Vitols, et al.	340	146.3	9/10/76
	AI	6/1/76	3,959,884	Jordan, et al.	340	146.3	7/25/75
	AJ	3/18/75	3,872,438	Cuttill, et al.	340	149 A	5/4/73
	AK	12/31/68	3,419,287	Rudie, Donald D.	283	7	12/8/65

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No.	Document No.	Date	Country	Name	Class	Sub-Class	Trans-lation
	AL	1 283 748	8/2/72	Great Britain	G 07 D	9/00	Yes
	AM	0762312 A1	3/12/97	EP	G06K9	20	Yes
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	AA	9/5/95	5,448,649	Chen, et al.	382		5/24/94	
	AB	4/8/97	5,619,586	Sibbald, Alastair	382	127	4/3/95	
	AC	3/28/95	5,402,324	Yokoyama, et al.	362	19	5/2/94	
	AD	3/6/90	4,907,156	Doi, et al.	364	413.13	6/30/87	
	AE	9/29/92	5,151,945	Lee, et al.	382	1	9/11/90	
	AF	6/4/96	5,524,069	Inoue, Akira	382	270	11/30/94	
	AG	5/16/95	5,416,573	Sartor, Thomas F., Jr.	356	71	9/10/93	
	AH	6/4/96	5,524,161	Omori, et al.	382	125	5/10/95	
	AI	2/20/96	5,493,621	Matsumura, Yoshihide	382	125	3/15/94	
	AJ	4/16/96	5,509,083	Abtahi, et al.	382	124	6/15/94	
	AK	7/30/96	5,541,994	Tomko, et al.	380	30	9/7/94	
	AL	11/17/98	5,838,306	O'Connor, et al.	345	163	8/20/97	
	AM	6/13/00	6,076,167	Borza	713	201	8/11/97	
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